

FIG. 1

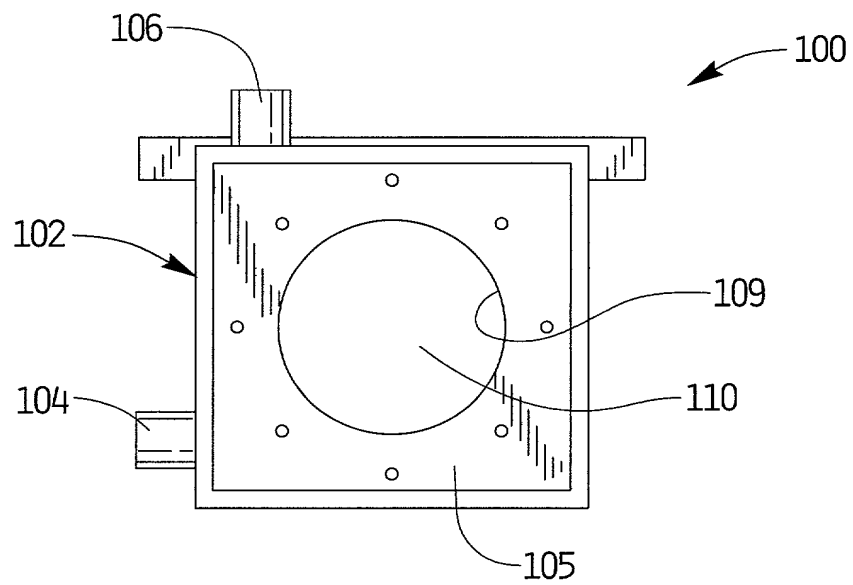
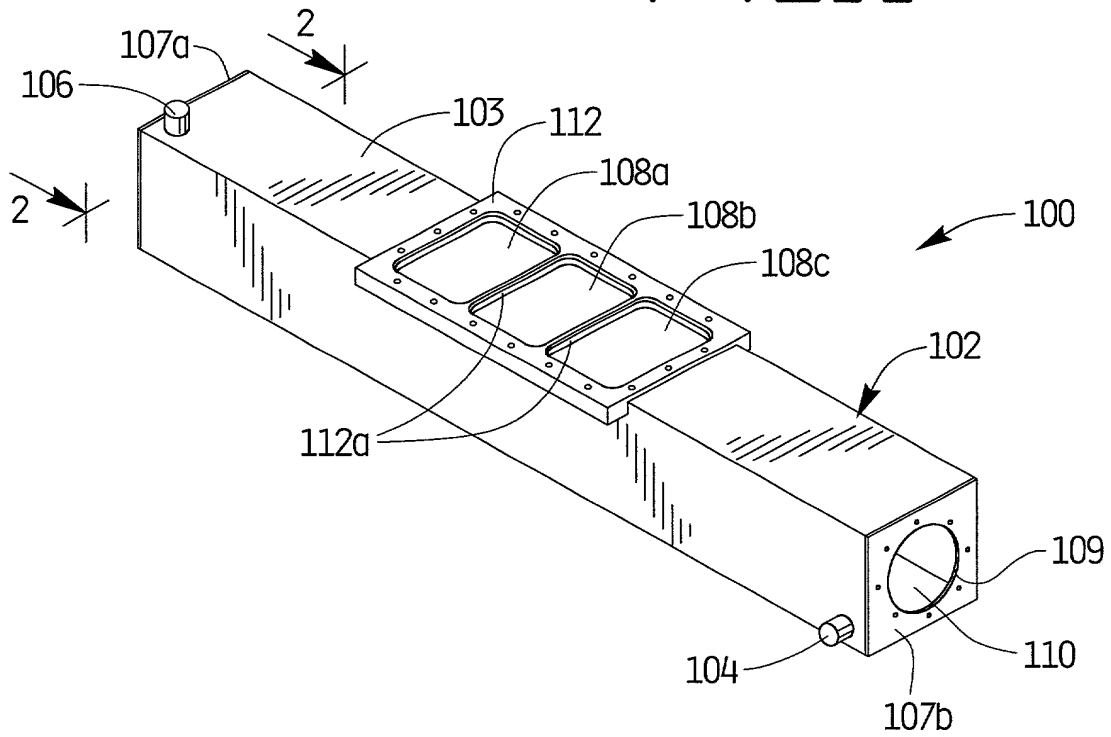


FIG. 2

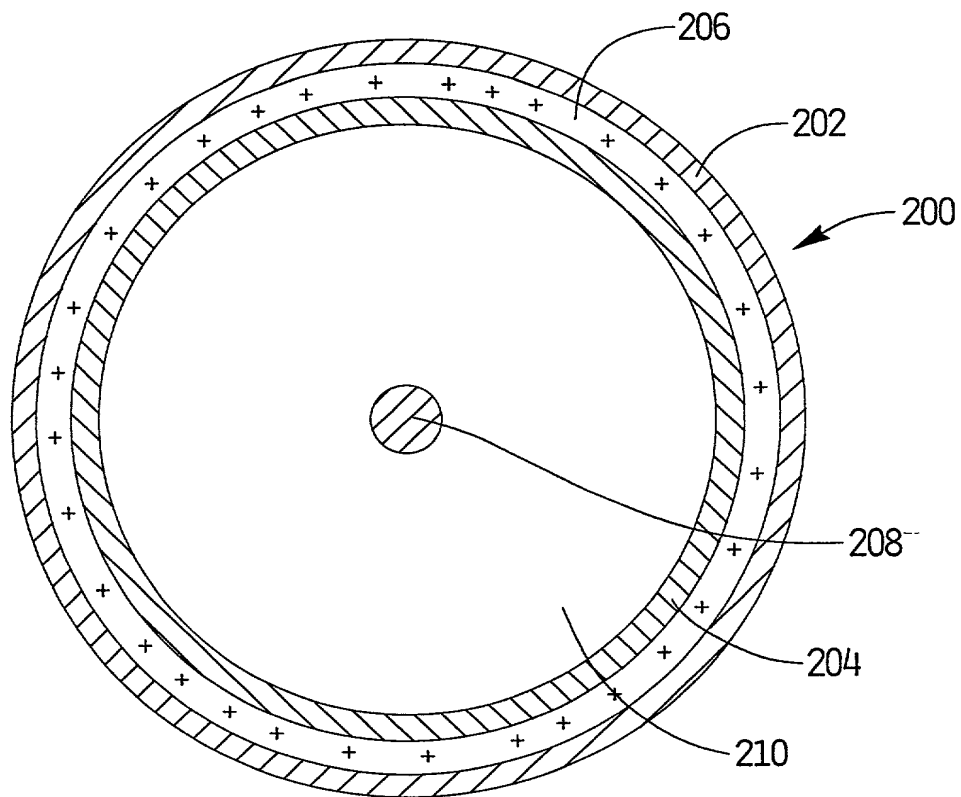


FIG. 3

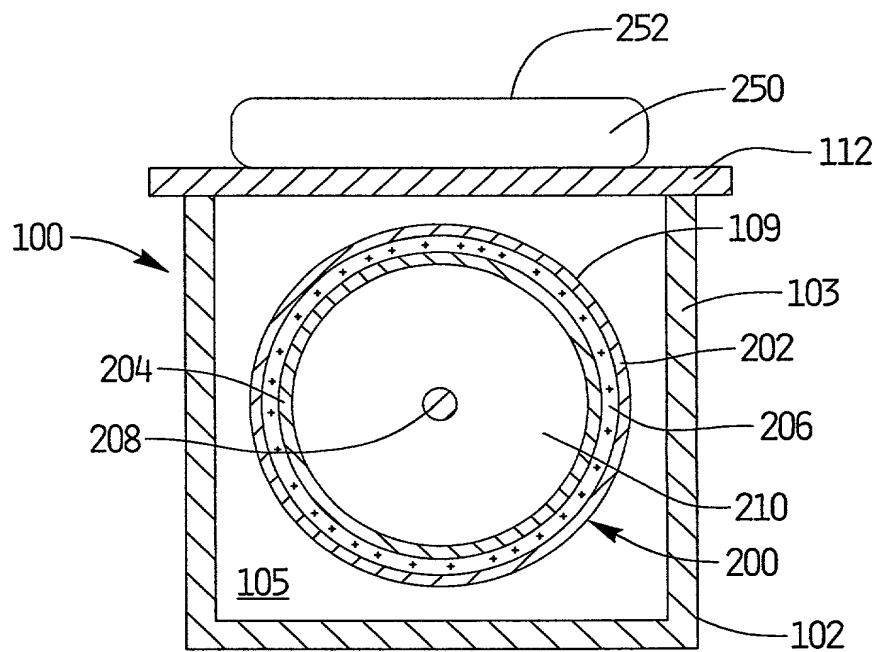


FIG. 4

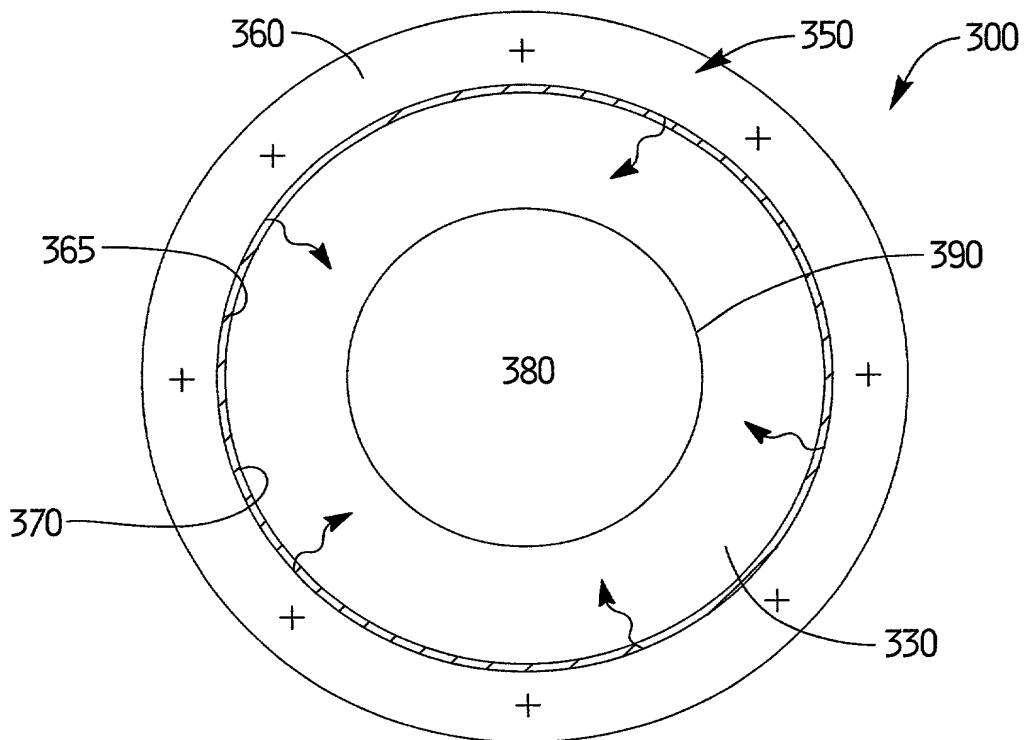
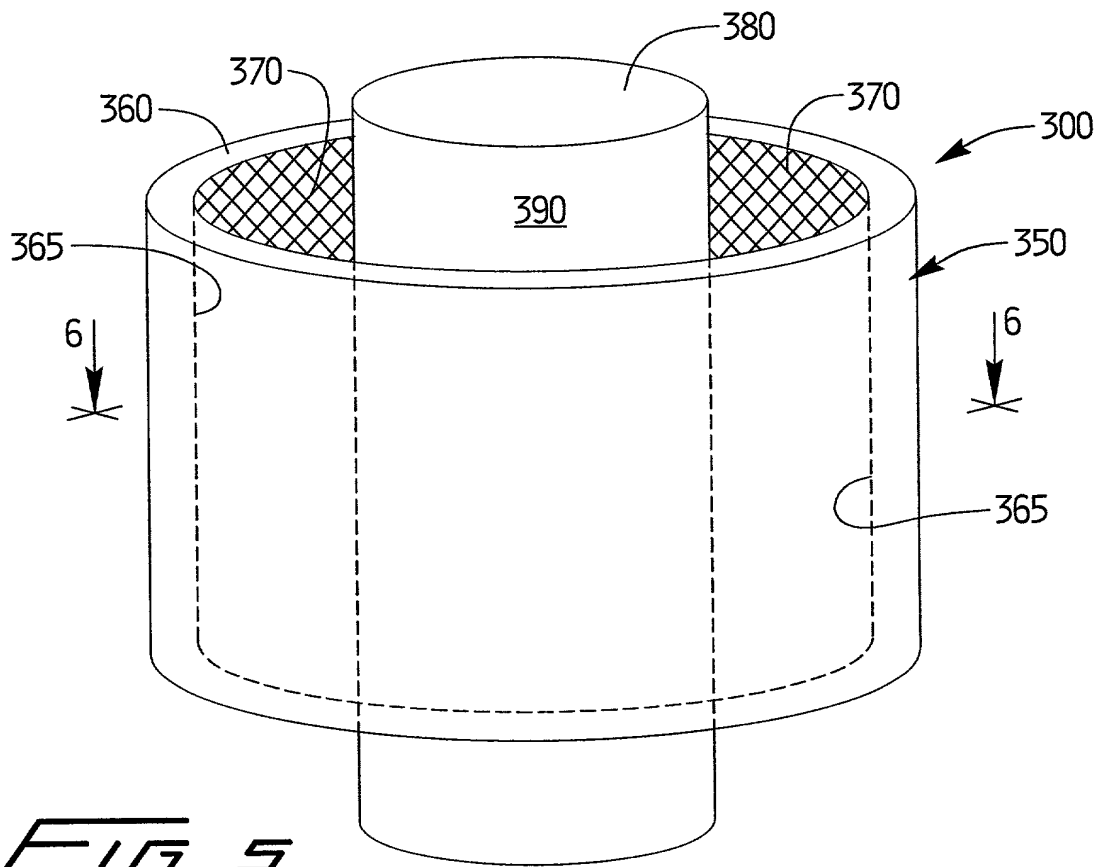


FIG. 7

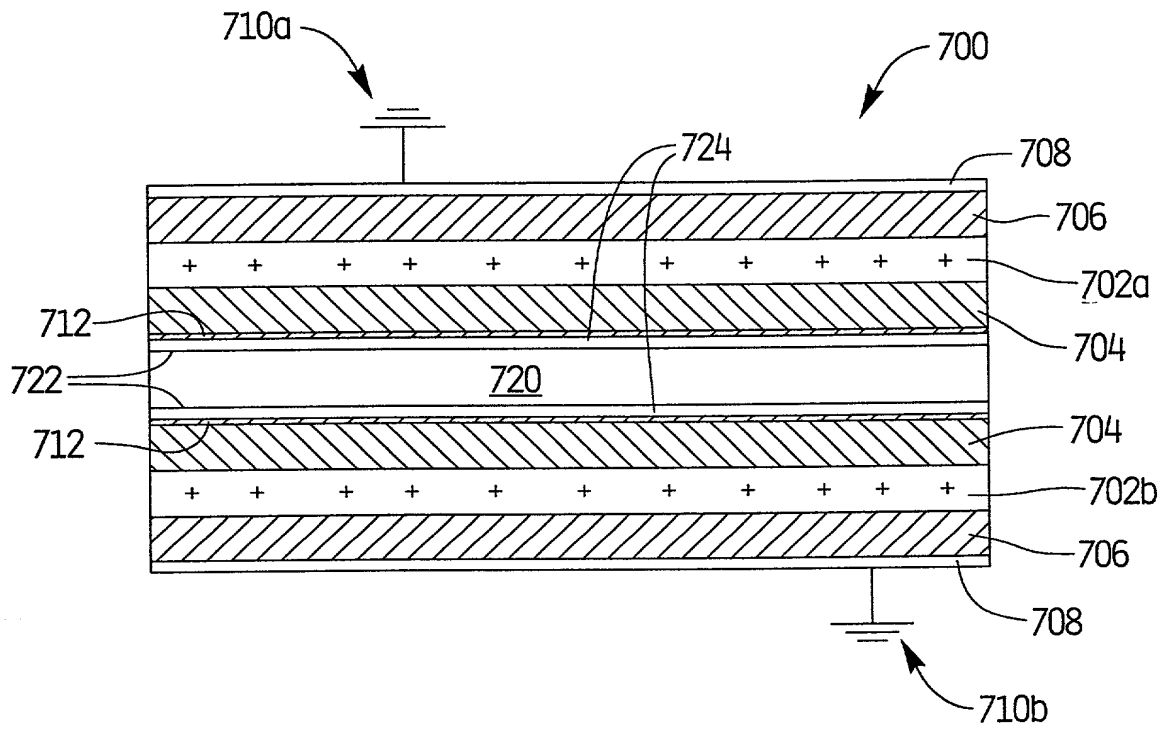


FIG. 8

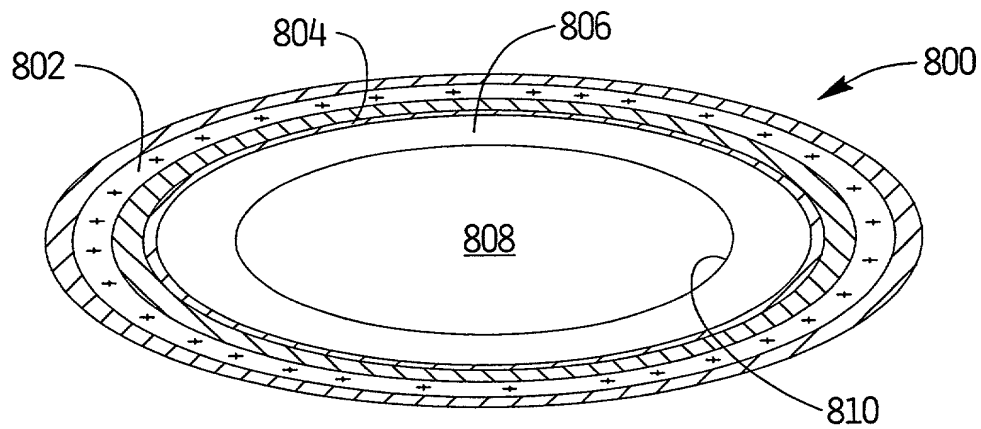


Figure 9
e-coli dose response
260nm vs 282 nm

